Before Using Your SC7700

Safety Guides 8

Power Connection 8

Operation Environment 8

Handling Precautions 9

Front Panel Features 10

Indicators and Buttons 10

Panel Signs and Operations 11

Safety Guides

This section explains the precautions you have to observe when handling the SC7700. Read this section before using your SC7700 for the first time.

Power Connection

⚠ WARNING

- To avoid an electric shock and personal injury, the SC7700 enclosure may not be opened except by a qualified service technician. The service technician must switch the SC7700 off and unplug the mains supply before opening the enclosure.

  It is most important to check the local supply voltage and to set the voltage switch on the rear of the SC7700 according to the local voltage before attempting to connect the SC7700 to the mains supply. See the chapter "Configuring the SC7700-RISOGRAPH Printing Station" of the *SC7700 Technical Administrator's Guide* for information on how to set the voltage switch correctly and how to connect the SC7700 to the mains supply.

- Do not overload an electrical outlet or extension cord, nor damage the power cord by placing heavy objects on it or pulling or bending it. Otherwise, a fire or an electric shock might occur.

- Do not plug or unplug the power cord if your hands are wet. Otherwise, an electric shock might occur.

⚠ CAUTION

- Do not pull the power cord but hold the plug itself when unplugging it. Otherwise, it could become damaged and a fire or an electric shock might occur.

IMPORTANT

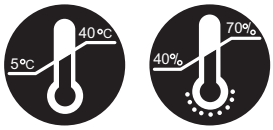
- Check the power plug for poor connections. Plug the power cord securely into a nearby electrical outlet.

Operation Environment

IMPORTANT

- Select a level location.

- Operate the unit under the following appropriate ambient environment conditions.
  Temperature range: 41°F to 104°F (5°C to 40°C)
  Humidity range: 40% to 70% (noncondensing)



Handling Precautions

⚠ WARNING

- To prevent overheating and the possibility of fire, do not cover the air vents.
- Do not insert or drop any metallic material or flammable substance into the unit through any opening. Otherwise, a fire or an electric shock might occur.

- Do not disassemble or rebuild the unit by yourself. Otherwise, a fire or an electric shock might occur.
- If the unit gets uncomfortably hot, smokes or smells bad, immediately turn off the power, unplug the power cord and contact your service representative because a fire or an electric shock might occur.
- If something drops inside the unit, turn off the power switch first, then unplug the power cord and contact your service representative. If you continue using it, a fire or an electric shock might occur.

⚠ CAUTION

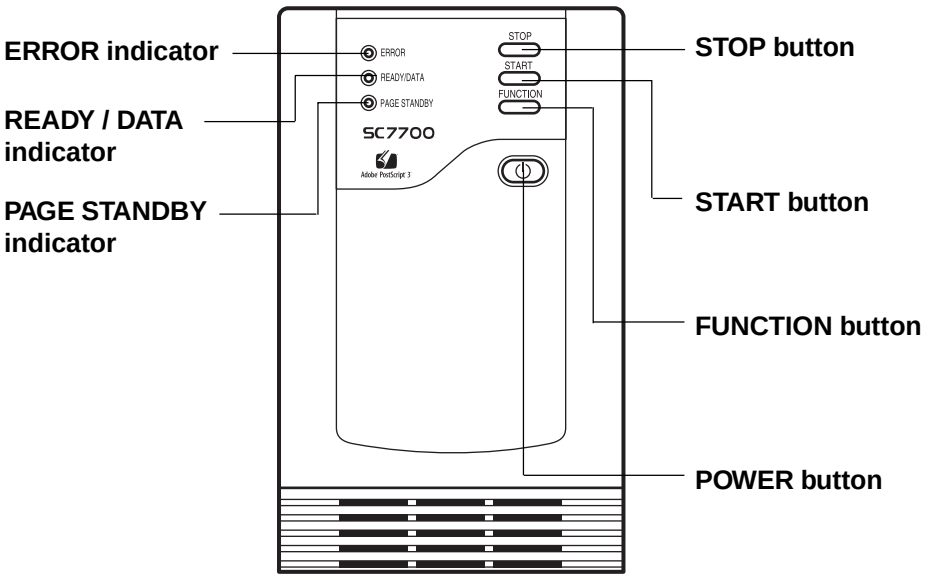
- Unplug the power cord, if you do not use the unit for a long time.

IMPORTANT

- Do not place heavy objects on or apply shocks to the SC7700.
- Do not remove the front panel.
- The SC7700 incorporates precision parts. Never attempt to take any actions that are not written in this guide.

Front Panel Features

Indicators and Buttons



ERROR indicator (orange)
Indicates the error status of the RISOGRAPH.
ON: Indicates that the RISOGRAPH's operation has been interrupted.
Flashing: Indicates that the RISOGRAPH power is not on, that the cable between the RISOGRAPH and this unit (SCII cable) is disconnected, or that the RISOGRAPH is operating without SC7700 control.

READY / DATA indicator (green)
Indicates the data receipt status of the SC7700.
ON: Indicates that the SC7700 is idle and free to receive data.
Flashing: Indicates that the SC7700 is receiving data or busy processing received data.

PAGE STANDBY indicator (yellow)
ON: Indicates that the SC7700 is ready to send the whole page data to the RISOGRAPH.
Flashing: Indicates that the SC7700 is requesting the RISOGRAPH's operation to be restarted after it is suspended.

STOP button
Suspends a print job or restarts it, skipping the current page.

START button
Restarts a suspended print job.

FUNCTION button
Restarts a suspended print job, making another master for the current page.

POWER button
Used to turn on and off the SC7700.

Panel Signs and Operations

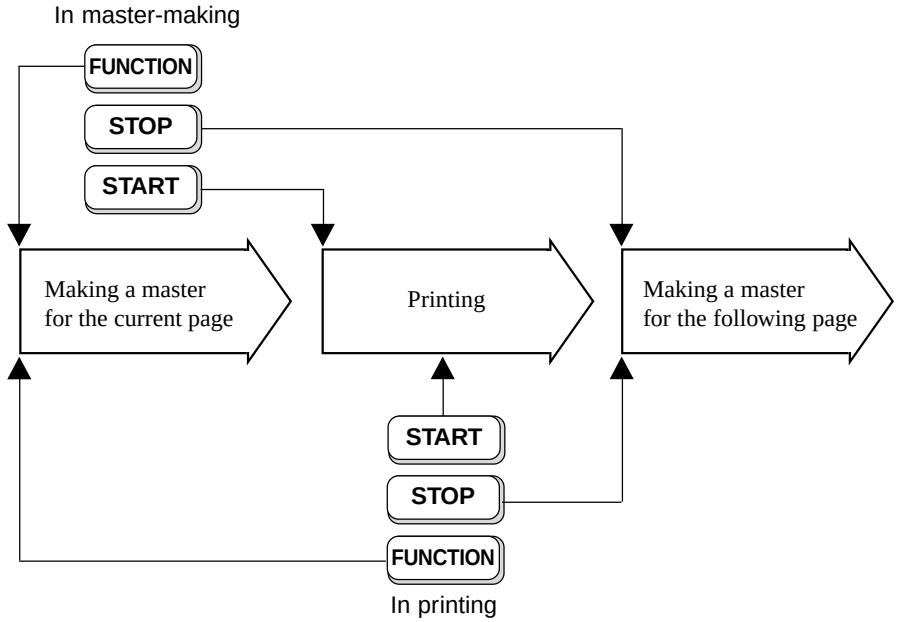
If the RISOGRAPH's operation is interrupted and the ERROR indicator on the SC7700 front panel is illuminated, check the RISOGRAPH and take the necessary action.

When the RISOGRAPH has been reset, the PAGE STANDBY indicator starts flashing, indicating that the RISOGRAPH is waiting to be restarted. There are several ways to do this depending on how the RISOGRAPH was interrupted:

•When the operation was interrupted during the printing process;

- Press the START button (or the Interface key on the RISOGRAPH) to keep on printing the current page.
- Press the STOP button to proceed to make a master for the following page without printing the remaining copies of the current page.
- Press the FUNCTION button to make another master for the current page and print the remaining number of copies.

•When the operation was interrupted during the master-making process;

- Press the START button (or the Interface key on the RISOGRAPH) to proceed to print the current page.
- Press the STOP button to proceed to make a master for the following page without printing the current page.
- Press the FUNCTION button to remake a master for the current page.

<Recovery Pattern Chart with Front Panel Button Operation>